

Solid Waste Facility Permit

1.

SWIS No. 53-AA-0013

2. Name and Street Address of Facility:

Weaverville Solid Waste
Transfer Station and Landfill
Dump Road,
Weaverville, CA 96093

3. Name and Mailing Address of Operator:

Trinity County, c/o General
Services
P. O. Box 2700,
Weaverville, CA 96093

4. Name and Mailing Address of Owner:

Trinity County
P. O. Box 2700,
Weaverville, CA 96093

5. Permitted Operations: The following operations, as defined by the California Code of Regulations, Title 14 and/or Title 27, are authorized by this permit:

- ☒ Solid Waste Disposal Site
- ☒ Transfer Station (Limited Volume Transfer Operation)
- ☐ Composting (Mixed Waste / Sludge / Green Material)
- ☐ Contaminated Soil Monofill
- ☒ Other (Inert/Construction-Debris Cell)

6. Approval



Approving Officer Signature

Russ Mull, Director of Resource Management

Name/Title

7. Approval dates:

Date received by CIWMB: JUN 28 1999

CIWMB Concurrence Date: JUL 27 1999

LEA Permit Issuance Date: August 9, 1999

8. Local Enforcement Agency Name and Address:

Shasta County Department of Resource
Management, Environmental Health Division
1855 Placer Street, Suite 201
Redding, CA 96001

9. Operator/Owner Transfer Date:

10. Site Boundary and Disposal Area Description:

Southeast quarter of Section 6, Township 33 North, Range 9 West, Mt. Diablo Base Meridian

Trinity County Assessor Parcel Numbers 240-200-10 and 19

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11. LEA Findings

- a. This facility is identified and described in the countywide siting element as adopted on October 20th, 1998
- b. This permit is consistent with standards adopted by the California Integrated Waste Management Board.
- c. Based on a review of the 8/12/98 Report of Station Information (RSI), an addendum to the RDSI (which is included as Appendix A of the RSI), the 4/5/99 Design Report and Operations Plan for Inert/Construction-Debris Cell, and monthly inspections, the design and operation of this facility is now and is expected to remain consistent with the state minimum standards for solid waste handling and disposal.

The LEA finds the following CEQA documents describe and support the design and operation which will be authorized by the issuance of this permit:

1. Final Environmental Impact Report (EIR), State Clearinghouse #84120415, dated July 1985.
2. Special Use Permit SUP-P-85-01 effective 8/7/85.
3. Final Mitigated Negative Declaration for The Solid Waste Siting Element, Construction of a Transfer Station, and Changes in Landfill Operation at the Weaverville Landfill, dated October 22nd, 1998, SCH #98082067.

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12. Facility Limitations: The operator shall not exceed the following limitations:

- a. Permitted Maximum Average Daily Tonnage: 45 tons /per day
- b. Permitted Hours of Operation : will not exceed 8:00 a.m. - 5:00 p.m. daily. The landfill is open Thursday through Tuesday with Wednesday reserved for equipment maintenance and additional site work as required. The transfer station will be open similar days.
- c. Permitted Maximum Elevation (MSL): 2300 feet above mean sea level
- d. Maximum Permitted Acreage: 87 acres
- e. Maximum Permitted Disposal Area: 20 acres

13. Design Information

At the time the permit was prepared, the following basic design information was reviewed and was fundamental in setting the conditions in this permit, as were the details of the design information provided in the RFI. The operator shall keep all information updated pursuant to Title 27, Sec. 21600. Such amendments or lack thereof may become the basis for changes in the permit. The information listed below is in no way meant to set limits on the facility. However, the LEA may determine that if the following design significantly changes, the operator will be required to revise the permit to include additional or different conditions or limitations.

- a. Total airspace capacity: estimated at 950,000 cubic yards in 1994.
- b. Remaining airspace capacity: estimated at 284,000 cubic yards.
- c. Estimated site life at current waste receipt rates with transfer station:
 - Approximately 80,000 cubic yards of capacity exists in the Inert/Construction-debris cell. The life span for inert/construction-debris material disposal is 76 years.
 - Approximately 204,000 cubic yards of capacity remain in the area acquired from BLM (the active waste disposal area). The life span for the emergency disposal of municipal waste (due to closure of Highway 299 by snow or landslides) and disposal of dried sewage sludge would be approximately 50 years. (Approximately 500 cubic yards of municipal waste will require emergency disposal at this site annually.)
- d. Design Capacity of the transfer station is 80 tons per day with the use of additional equipment to transfer waste.

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- 14. The following is a list of some of the other permits and other necessary documents for the facility, which the LEA has reviewed and considered prior to writing the permit. These documents in no way condition the facility under this Solid Waste Facility Permit, unless otherwise stated in the LEA Condition portion of this permit.**

Documents	Date
Preliminary Closure/Post Closure	<u>April 1997</u>
Closure Financial Responsibility Document	<u>June 1999</u>
Operating Liability Documentation	<u>June 1999</u>
Conditional Use Permit SUP-P-85-01	<u>August 1985</u>
Waste Discharge Requirements(WDR's) 80-93 and Order 93-83	<u>1985 and 1993</u>
Report of Station Operation(RSI)	<u>August 1998</u>
Report of Disposal Site Information (RDSI)	<u>April 1997</u>
Design Report and Operations Plan For Inert/Construction-Debris Cell	<u>April 1999</u>

15. LEA Monitoring Requirements:

- a. Weaverville Landfill shall submit to the LEA the following information on a quarterly basis (by the last day of the month following the end of the quarter):
- Quantities (in tons and cubic yards) and types of wastes received per month.
 - Quantity (in tons and cubic yards) of waste transferred each month.
 - Quantity (in tons and cubic yards) of greenwaste burned each month.
 - Quantity (in tons and cubic yards) of waste landfilled each month.
 - Quantity (in tons and cubic yards) of materials recycled each month.
 - Number and type of vehicles using site each month.
 - One copy of the environmental measurement report required in the WDR's issued by the Regional Water Quality Control Board. The LEA shall be notified within 7 days when this monitoring program verifies that water quality protection standards have been exceeded.
 - The results of the Hazardous Waste Screening Program.
 - Results of any gas monitoring conducted at the site.
- b. Weaverville Landfill shall provide additional information as requested by the LEA.
- c. Annually, in January, the remaining volume and percentage of capacity of disposal cells shall be reported to the LEA.

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16. LEA Conditions

1. This facility must comply with all applicable federal, state, and local requirements and enactments which include, but are not limited to, the facility RDSI, RSI, WDR's, and conditional use permits.
2. Additional information must be provided as required by the LEA or California Integrated Waste Management Board.
3. This facility is authorized to accept for transfer or disposal (as discussed in the RDSI and RSI) non-hazardous solid waste. Waste oil, batteries, and household hazardous waste may be collected and stored for recycling/offsite disposal using proper storage facilities when authorized by the appropriate agencies.
4. The following activities or operations are prohibited at the site:
 - a. Scavenging of wastes.
 - b. Burning of wastes except as otherwise authorized.
 - c. Standing water on filled areas.
 - d. Disposal of hazardous waste not otherwise allowed by law.
 - e. Disposal of waste with a liquid content greater than 50%.
5. A log of special occurrences shall be maintained at the site. The log shall list accidents, vandalism, illegal dumping of hazardous and non-hazardous waste, fires and other special occurrences. The log shall be available for inspection by the LEA and CIWMB staff.
6. The operator shall maintain an ongoing hazardous waste screening program which will comply with section 20870 of Title 27 of the California Code of Regulations.
7. The LEA, through this Solid Waste Facilities Permit, may prohibit or condition the handling, burning, and/or disposal of solid waste to protect the public health and safety, protect and rehabilitate, or enhance the environment, or mitigate adverse environmental impacts.

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8. The 8/98 Report of Station Operation (RSI), the 4/97 Report of Disposal Site Information (RDSI-as amended in the 8/98 RSI), the (4/99) Design Report and Operations Plan For Inert/Construction-Debris Cell, and subsequent amendments shall reflect the operation of this facility. The operator must file amendments prior to making changes in the design and operation as outlined in the RDSI, RSI, and Report. Such RDSI, RSI, and Report amendments, or lack thereof, may become the basis for changes or revocation of the permit.